	Application No.	Applicant(s)
Notice of Allowability	10/638,984	AGGARWAL ET AL.
	Examiner	Art Unit
	Behrooz Senfi	2621
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>12/04/2007</u> .		
2. The allowed claim(s) is/are <u>1-27</u> .		
 3. Acknowledgment is made of a claim for foreign priority until a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application	on No
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attack manufal		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview St	ummary (PTO-413),
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		Mail Date Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	- / $-$
·		TUNGALAMINER PRIMARY EXAMINER

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1 27 are allowed over the prior art of the records.
- 2. The following is an examiner's statement of reasons for allowance: The prior art of the record fails to anticipate or fairly suggest, a method for performing surveillance comprising: monitoring an indicia of manual imaging sensor control; switching to automatic imaging sensor control when said indicia indicates that manual imaging sensor control is not being used and switching to manual imaging sensor control when said indicia indicates that manual imaging sensor control is being used; determining imaging sensor coordinates for at least one imaging sensor; mapping the imaging sensor coordinates to image pixel coordinates; and processing the image pixel coordinates to determine information regarding an actual detection of at least one object in motion within a scene that is captured by the at least one imaging sensor; wherein the processing comprising generating parameters indicative of a first motion detection threshold, generating parameters indicative of a first consistent motion of the object over a predetermined number of captured images; generating parameters indicative of isolation of the pixel coordinates in a particular image and generating parameters indicative of a secondary consistent motion of the object over the predetermined number of captured images, as specifies in the independent claims 1, 6 and 18.

Claims 2 - 5, 7 - 17 and 19 - 27 are dependent to allowable independent claims 1, 6 and 18 and as a whole consider allowable.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Behrooz Senfi whose telephone number is 571-272-7339. The examiner can normally be reached on M-F 7:00-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mehrdad Dastouri can be reached on 571-272-7418. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

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Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Behrooz Senfi Examiner Art Unit 2621

PRIMARY EXAMINE